

5 September 2001

MEMORANDUM FOR BIOMEDICAL MAINTENANCE

FROM: AFMLO/FOE  
1423 Sultan Drive, Suite 200  
Fort Detrick, MD 21702-5006

SUBJECT: Physio-Control Battery Support Systems

Referencing AF Quality Assurance Message #0313-0006 located at <https://afml.ft-detrick.af.mil/AFMLO/qa/qainx.cfm>, the Air Force Medical Logistics Office (AFMLO) is providing the enclosed set of screws with detailed instructions for your use. Specific instructions for the modification are attached. Additionally, you can find the instructions posted on the AFMLO Healthcare Technology Management website at <https://afml.ft-detrick.af.mil/afmlo/fom-e/index.htm>. The number of screw packages you received was based on input you provided this office. If you need additional packages or replacement screws for the terminal block of the units already modified please contact TSgt Walker at DSN 343-4039 or [stephen.walker@ft-detrick.af.mil](mailto:stephen.walker@ft-detrick.af.mil).

AFMLO is requiring that all modifications be accomplished by 31 October 2001. In order for us to provide adequate information to AMC we are requiring that the Tech Notes be updated to include the following text:

“BSS MOD PERFORMED <Enter the Date Accomplished>”

AF Form 4033 (PMI AE Certification Label) must be placed on the equipment and the comments area must also include the aforementioned text.

If there are any questions please contact me at DSN 343-4039 or [stephen.walker@ft-detrick.af.mil](mailto:stephen.walker@ft-detrick.af.mil).

// Original Signed //

Stephen M. Walker, TSgt, USAF, BMET, MCP  
Staff Provisioning and Maintenance Support Analyst

Attachment:  
Battery Support System Screw Replacement Instructions

**1** REPLACE SCREWS WITH 202253-068  
6-32 x 0.25L NYLOK (14 PLACES)  
\*NOTE: If screws in terminal  
block are 5-40 thread, use  
alternate 5-40 screws  
provided.

**2** REMOVE AND DISCARD FLAT WASHER  
(1 PLACE)

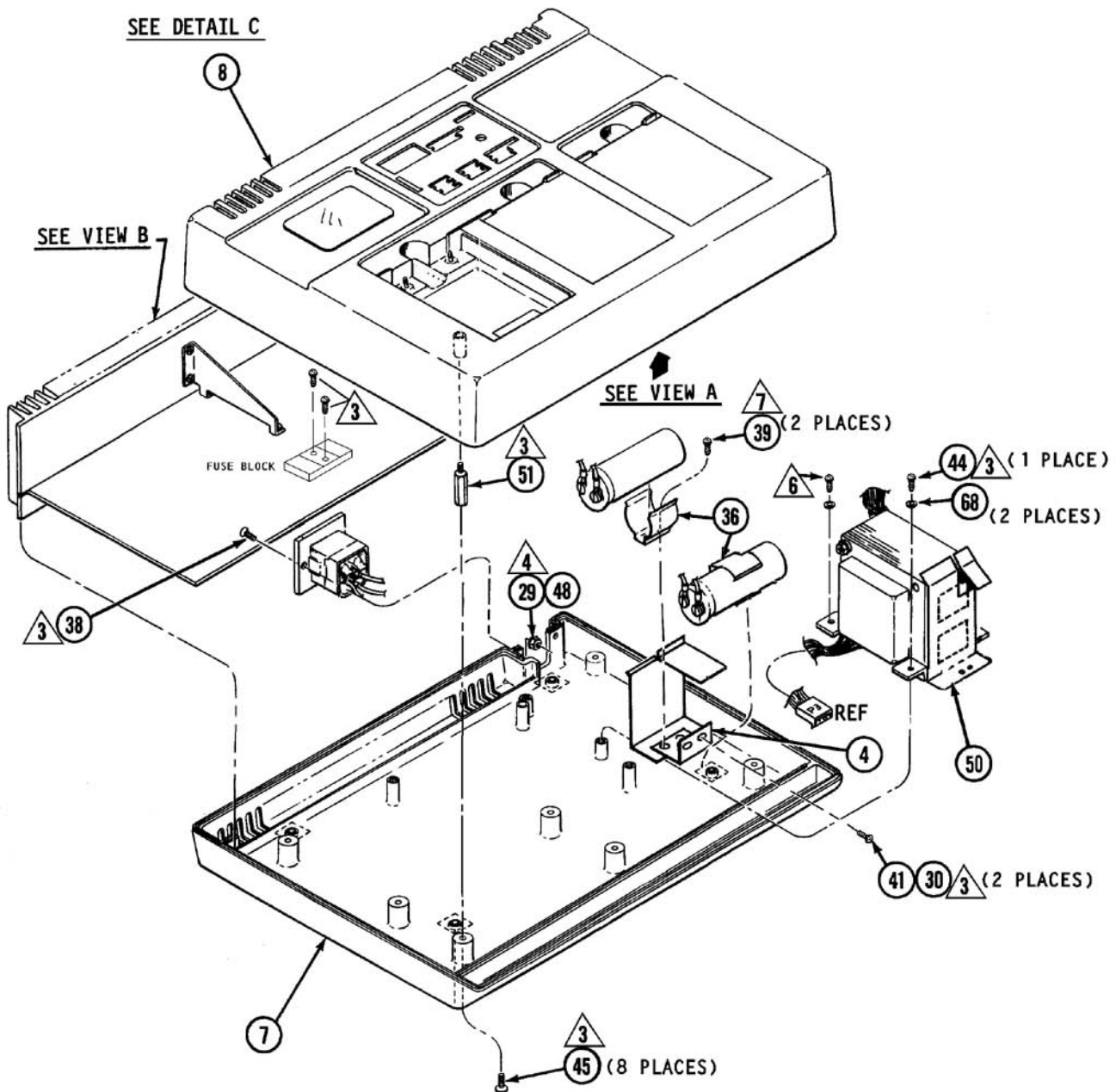
**3** APPLY THREAD LOCKER TO THREADS  
222MS (LOCTITE) (41 PLACES)

**4** REMOVE RTV (2 PLACES)  
If the RTV is not holding the nut  
securely, then it should be removed.  
If the RTV has not degraded and  
continues to hold the nut securely to  
the case, there is no need to remove it.

**5** TORQUE 10 to 12 IN. LBS.  
(3 PLACES)

**6** REPLACE SCREW WITH 202253-570  
6-32 x 0.375L NYLOK (1 PLACE)

**7** TIGHTEN TO SNUG (2 PLACES)



**Figure 5-1 Battery Support System Final Assembly**  
Part Number 801807  
(Sheet 1 of 2)

Battery Support System

